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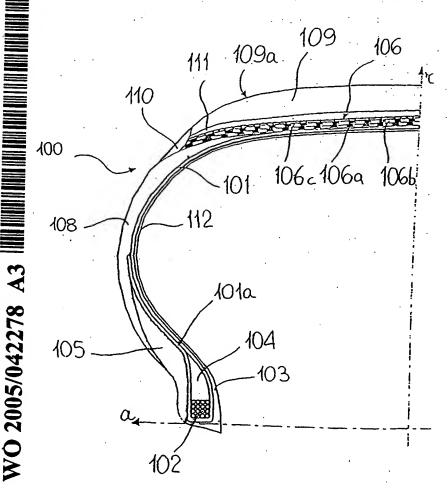
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(54) Title: "TIRE AND CROSSLINKABLE ELASTOMERIC COMPOSITION"



(57) Abstract: Tire comprising at least one structural element including elastomeric crosslinked material obtained by crosslinking a crosslinkable elastomeric compositon comprising: (a) 100 phr of at least one diene elastomeric polymer; (b) from 1 phr to 50 phr, preferably from 2 phr to 40 phr, more preferably from 5 phr to 30 phr, of at least one layered material having an individual layer thickness of from 0.01 nm to 30 nm, preferably of from 0.05 nm to 15 nm; (c) from 0.1 phr to 15 phr, preferably from 0.3 phr to 10 phr, of at least one methylene donor compound; (d) from 0.4 phr to 20 phr, preferably from 0.8 phr to 15 phr, of at least one methylene acceptor compound. Preferably, said at least on: structural element is selected from bead filler, sidewall insert, tread underlayer, tread base.



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